

09/07/20, 210

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6154450").PN.	USPAT	OR	OFF	2006/05/15 08:22
L2	1	("6501785").PN.	USPAT	OR	OFF	2006/05/15 08:22
L3	1	signal with interference with noise with ratio and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 08:23
L10	121	(atm and tdm) same sar	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 09:07
L11	78	L10 and @ad<="20010509"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 09:07
L12	21	translat\$4 with address and L11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 09:10
L13	2	("6760324").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 09:19
L14	19	("5621727"   "5742596"   "5757871"   "5790538"   "5790543"   "5805602"   "5812840"   "5870464"   "5892822"   "5897613"   "5900000"   "5940479"   "5940827"   "5940829"   "5940832"   "5953405"   "6233618"   "6374295"   "6426955").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:29
L15	18648	gateway with server	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:30
L16	306	application and common and auto with service and 15	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:31
L17	1	(application and common and auto adj3 forward) with service and 15	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:31

## EAST Search History

L18	66	session with manager with 15	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:32
L19	799	session with manager and 15	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:33
L20	54	country with code and 19	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:33
L21	3242	application with layer and 15	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:33
L22	277	session with manager and 21	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:33
L23	11	country with code and 22	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:35
L24	13024	gateway with service	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:36
L25	4035	gateway with service with 15	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:36
L26	41	gateway with service with application with layer with 15	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:50
L27	1183	osi with application and session with layer	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:52
L28	247	27 and 15	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:53
L29	0	((media and database and (call with rating with cost)) with manag\$8) and 28	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:55
L30	0	(media and database and (call with rating with cost)) and 28	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 10:55
L31	0	media and database and call with rating and 28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 10:55

## EAST Search History

L32	1	(media and database and call with rating) with gateway with server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 10:57
L33	74	28 and @ad<="20000317"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 10:58
L34	3851	(media or database or (call with rating)) with gateway with server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 10:57
L35	56	34 and 28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 10:57
L36	5	35 and @ad<="20000317"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 10:58
L37	20	("4821220"   "4885717"   "4891630"   "4953080"   "5041992"   "5050090"   "5060276"   "5075848"   "5093914"   "5119475"   "5125091"   "5133075"   "5136705"   "5151987"   "5181162"   "5257369"   "5307490"   "5396630"   "5408619"   "5440744").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 11:01
L38	7	platform with session and application with layer with services with gateway	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 11:02
L39	20	("4821220"   "4885717"   "4891630"   "4953080"   "5041992"   "5050090"   "5060276"   "5075848"   "5093914"   "5119475"   "5125091"   "5133075"   "5136705"   "5151987"   "5181162"   "5257369"   "5307490"   "5396630"   "5408619"   "5440744").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 12:01

## EAST Search History

L40	20	("4821220"   "4885717"   "4891630"   "4953080"   "5041992"   "5050090"   "5060276"   "5075848"   "5093914"   "5119475"   "5125091"   "5133075"   "5136705"   "5151987"   "5181162"   "5257369"   "5307490"   "5396630"   "5408619"   "5440744").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 12:01
L41	13	("4463093"   "4688170"   "4718005"   "4815030"   "4815988"   "4914583"   "4937784"   "4975830"   "4992972"   "4999771"   "5062037"   "5073852"   "5101406").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 14:32
L42	140	gateway with ((application and session) with layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 14:33
L43	0	((media and database and (rate with call\$4)) with (manager or server or controller)) and 42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 14:34
L44	19	((media and database and (rate with call\$4)) ) and 42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 14:35
L45	0	pars\$4 and database and rout\$4 and ((country and area) with code) and 42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 14:37
L46	32	pars\$4 and 42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 14:37
L47	32	46 not 44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/15 14:37

## EAST Search History

L48	79	("4184200"   "4280176"   "4432057"   "4493024"   "4799153"   "4799156"   "4800488"   "4858117"   "4899136"   "5079765"   "5113499"   "5140689"   "5151989"   "5187790"   "5247676"   "5257369"   "5265250"   "5291597"   "5307490"   "5321841"   "5329619"   "5341477"   "5347632"   "5355497"   "5367160"   "5371852"   "5388255"   "5396626"   "5414826"   "5423003"   "5434994"   "5444848"   "5455932"   "5463625"   "5473599"   "5475819"   "5481720"   "5483652"   "5490270"   "5491800"   "5491817"   "5491820"   "5497463"   "5499342"   "5500929"   "5506955"   "5513314"   "5515508"   "5526491"   "5530852"   "5544313"   "5544327"   "5548724"   "5548726"   "5553239"   "5553242"   "5559969"   "5564043"   "5572643"   "5581753"   "5592611"   "5596579"   "5596744"   "5608865"   "5608903"   "5617568"   "5617570"   "5619632"   "5650994"   "5666519"   "5675723"   "5675796"   "5696895"   "5774668"   "5933599"   "5941947"   "5956489"   "5956509"   "6122754").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 16:43
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